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Carbon monoxide and carbon dioxide separation from tobacco smoke - by  
shaping zeolite and fibres into filter and passing smoke through filter

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Number of Countries: 001 Number of Patents: 001

Patent Family:

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Priority Applications (No Type Date): JP 76113845 A 19760922

Abstract (Basic): JP 53039266 A

Method comprises mixing zeolite pellet or zeolite powder with  
fibre, shaping the resulting mixt. to a filter, and passing the tobacco  
smoke through the filter to remove CO or CO<sub>2</sub>. The zeolite is natural or  
synthetic.

Title Terms: CARBON; MONO; OXIDE; CARBON; DI; OXIDE; SEPARATE; TOBACCO;  
SMOKE; SHAPE; ZEOLITE; FIBRE; FILTER; PASS; SMOKE; THROUGH; FILTER

Derwent Class: E36; J01; P15

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B01D-053/02

File Segment: CPI; EngPI

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Q431 M740 M750 M411 M417 M424 M902  
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B712 N160 N000 Q431 M740 M750 Q508 M411 M902